

LISTING OF CLAIMS

1.-6. (Canceled).

7. (Previously presented) A method in accordance with claim **85**, wherein said W is naphthyl.

8.-16. (Canceled).

17. (Previously presented) A method in accordance with claim **85**, wherein said condition or disease is atopic dermatitis.

18. (Previously presented) A method in accordance with claim **85**, wherein said condition or disease is asthma.

19.-20. (Canceled).

21. (Previously presented) A method in accordance with claim **85**, wherein said condition or disease is rheumatoid arthritis.

22. (Previously presented) A method in accordance with claim **85**, wherein said condition or disease is multiple sclerosis.

23. (Previously presented) A method in accordance with claim **85**, wherein said condition or disease is atherosclerosis.

24.-27. (Canceled).

28. (Previously presented) A method in accordance with claim **85**, wherein said disease or condition is atopic dermatitis and said compound is used alone or in combination with at least one therapeutic agent selected from a lubricant and corticosteroid.

29. (Previously presented) A method in accordance with claim 85, wherein said condition or disease is asthma and said compound is used alone or in combination with at least one therapeutic agent selected from a β 2-agonist and a corticosteroid.

30. (Previously presented) A method in accordance with claim 85, wherein said compound interferes with the interaction between CCR4 and a ligand.

31. (Previously presented) A method in accordance with claim 85, wherein said administration is oral or intravenous.

32. (Previously presented) A method in accordance with claim 85, wherein said subject is selected from the group consisting of human, rat, dog, cow, horse, and mouse.

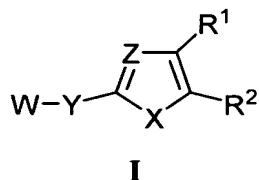
33. (Previously presented) A method in accordance with claim 85, wherein said subject is human.

34.-35. (Canceled).

36. (Previously presented) A method in accordance with claim 85, wherein said disease or condition is HIV infection.

37.-84. (Canceled).

85. (Previously presented) A method for treating a disease or condition selected from asthma, atopic dermatitis, atherosclerosis, multiple sclerosis, rheumatoid arthritis and HIV infection in a subject, said method comprising administering to a subject in need of such treatment an effective amount of a compound of formula (I):



or a pharmaceutically acceptable salt thereof, wherein

W is naphthyl;

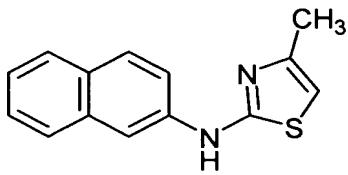
X is S;

Y is NH;

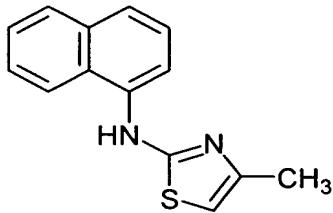
Z is N;

R¹ and R² are independently selected from H, halogen, CN, CO₂R', CONR'R" and (C₁-C₈)alkyl, wherein R' and R" are independently selected from H, (C₁-C₈)alkyl and aryl, and when R' and R" are attached to nitrogen atom, they may be combined with the nitrogen atom to form a 5-, 6-, or 7-membered ring.

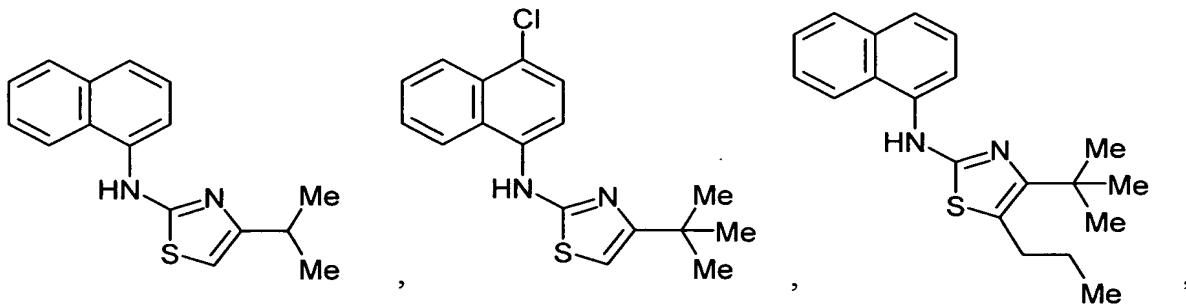
86. (Previously presented) A method in accordance with claim 85, wherein said compound is

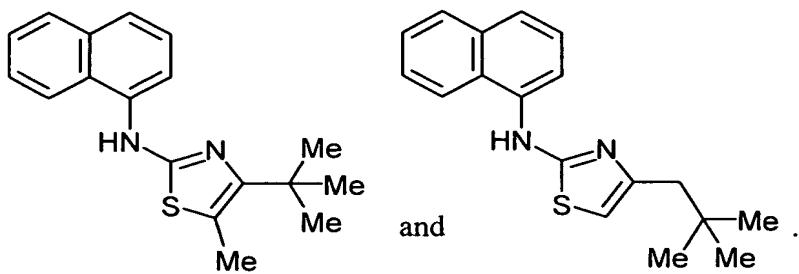


87. (Previously presented) A method in accordance with claim 85, wherein said compound is



88. (Previously presented) A method in accordance with claim 85, wherein said compound is selected from the group consisting of:





89. (Previously presented) A method in accordance with claim 85, wherein said compound is

